COLOR LASER PRINTER
PARTS REFERENCE LIST

MODEL:HL-2400C

MECHANISMS & ELECTRONICS

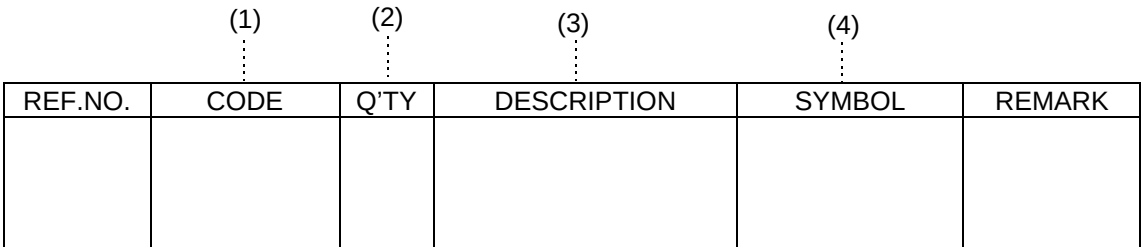
Jan. '98
54S001BE0

NOTE FOR USING THIS PARTS REFERENCE LIST

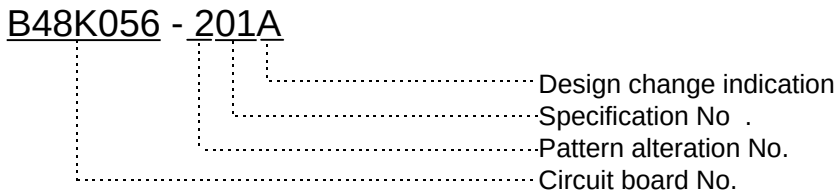
1. In the case of ordering parts, it needs mentioning the following items:
   (1) Code
   (2) Q'ty
   (3) Description
   (4) Symbol (PCB No., Revision , and Parts location mounted on the PCB.)

   Note : No orders without Parts Code or Tool No. can be accepted.

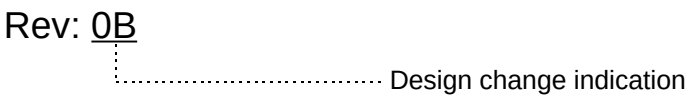
< Example >



Revision No.: marked on the main printed circuit board.



Revision No.: marked on the power supply PCB.



2. Design-changed parts :
   If the parts are changed, any one of the following symbols is indicated in the REMARKS column.

   #A : compatible between old and new
   #B : replaceable from old to new
   #D : incompatible
   # : newly established

3. The original of this list was made based on the information available in November, 1997.

4. Parts are subject to change in design without prior notice.

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1. DRIVE

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3500001	1	MAIN MOTOR	
2	UH1941001	1	MAIN GEAR UNIT	
3	UH1942001	1	DEVELOPER DRIVE MOTOR	
4	UH1943001	1	DEVELOPER DRIVE UNIT	
5	UH3494001	1	PAPER FEEDING CLUTCH	
6	UH3495001	1	REGISTRATION CLUTCH	
7	UH3496001	1	FUSER CLUTCH	
8	UH3497001	5	DEVELOPER CLUTCH	
9	UH3498001	1	TRANSFER SOLENOID	
10	UH3499001	1	DRUM CLEANER SOLENOID	

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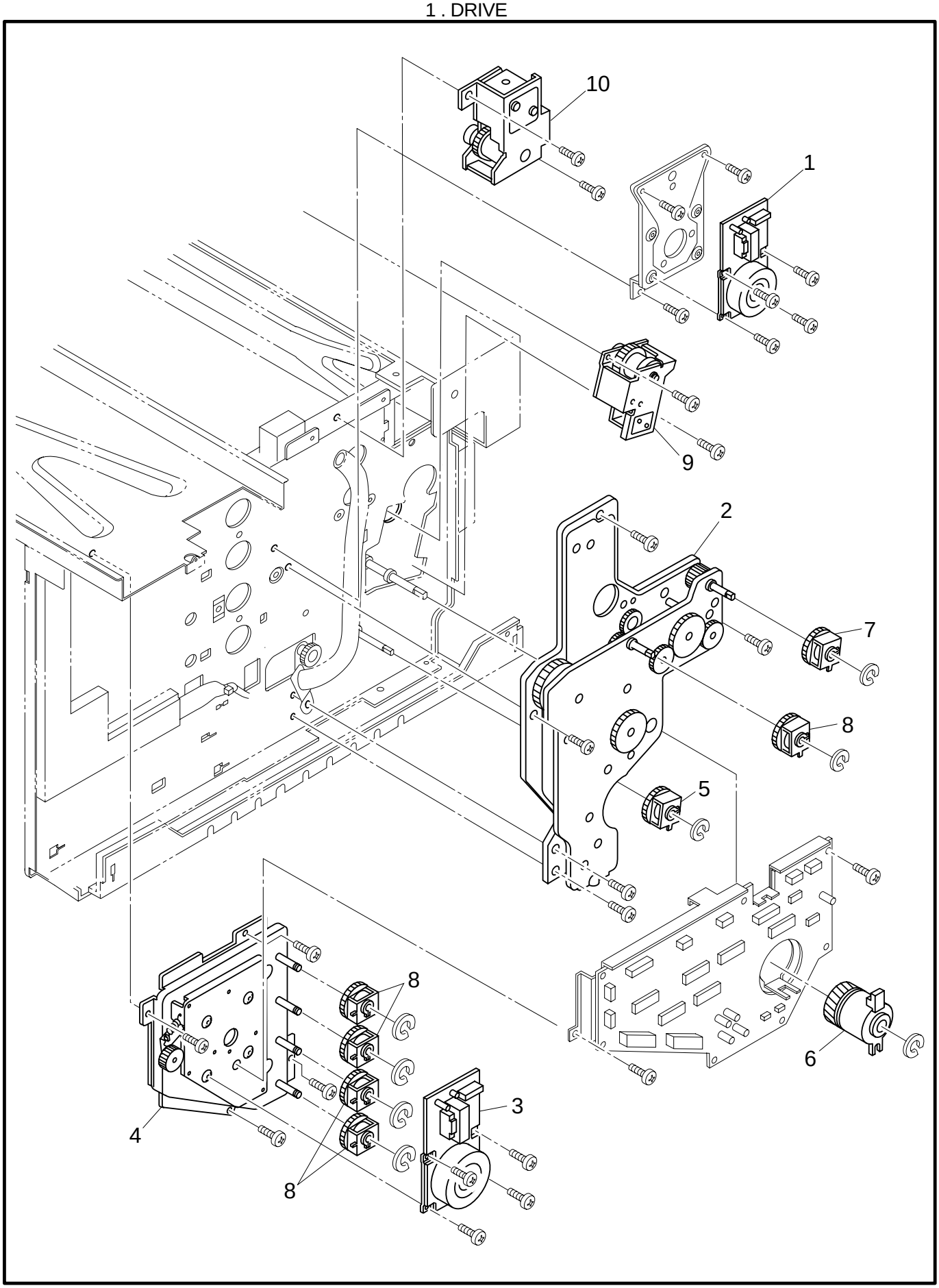
1 . DRIVE



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2. FRAME

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH1944001	2	COOLING FAN MOTOR	
2	UH1946001	3	INTERLOCK SWITCH	
3	UH1947001	1	PAPER SIZE SENSOR	
4	UH1948001	4	PAPER SENSOR	
5	UH1949001	2	BELT SENSOR	
6	UH1950001	1	TONER SENSOR ASSY	
7	UH1996001	1	OHP SENSOR	
8	UH3469001	1	WASTE TONER FEEDER (U)	
9	UH3483001	1	DRUM CLEANER	
10	UH3484001	1	TRANSFER DRUM	
11	UH3485001	1	PAPER FEEDING ROLLER	
12	UH3486001	1	SEPARATOR PAD	
13	UH3487001	1	ERASE LAMP	
14	UH3488001	1	OIL SENSOR	
15	UH3492001	1	FUSER CONNECTOR	

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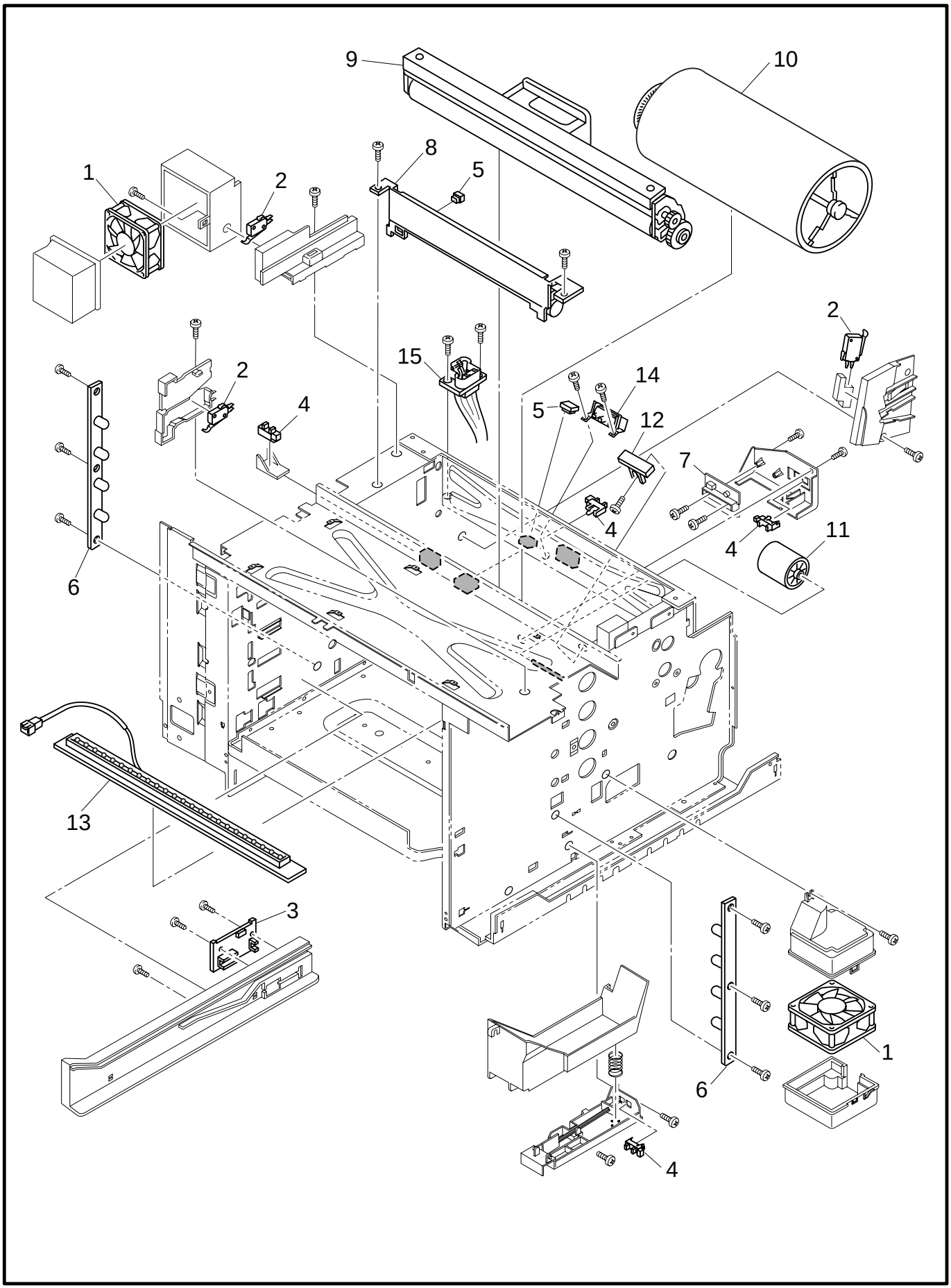
T/I NO. PR98003

2 . FRAME



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3. SCANNER UNIT

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3482001	1	OPTICAL UNIT	

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4. MEDIA CASSETTE

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3493001	1	PAPER CASSETTE	

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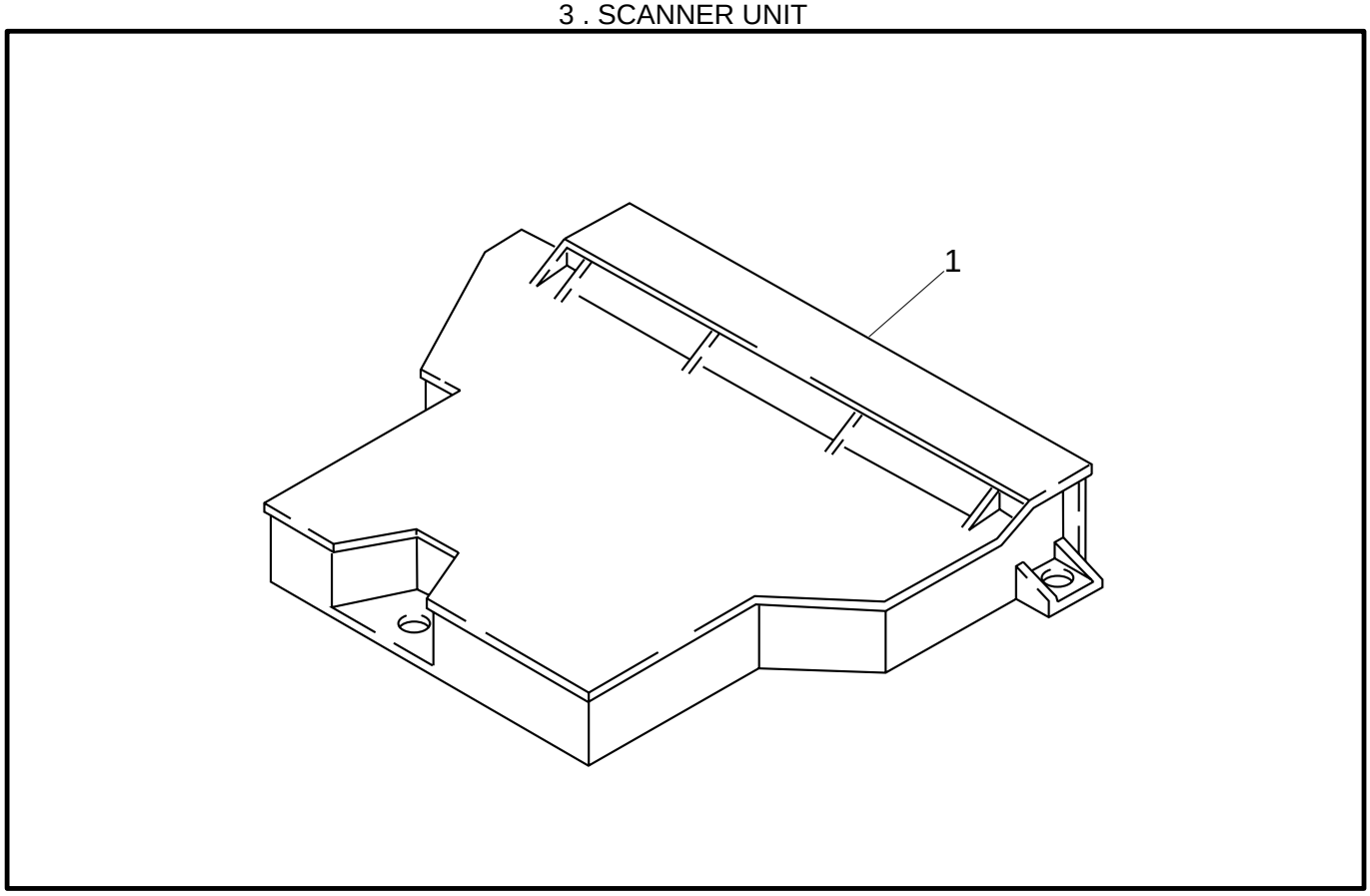
3 . SCANNER UNIT



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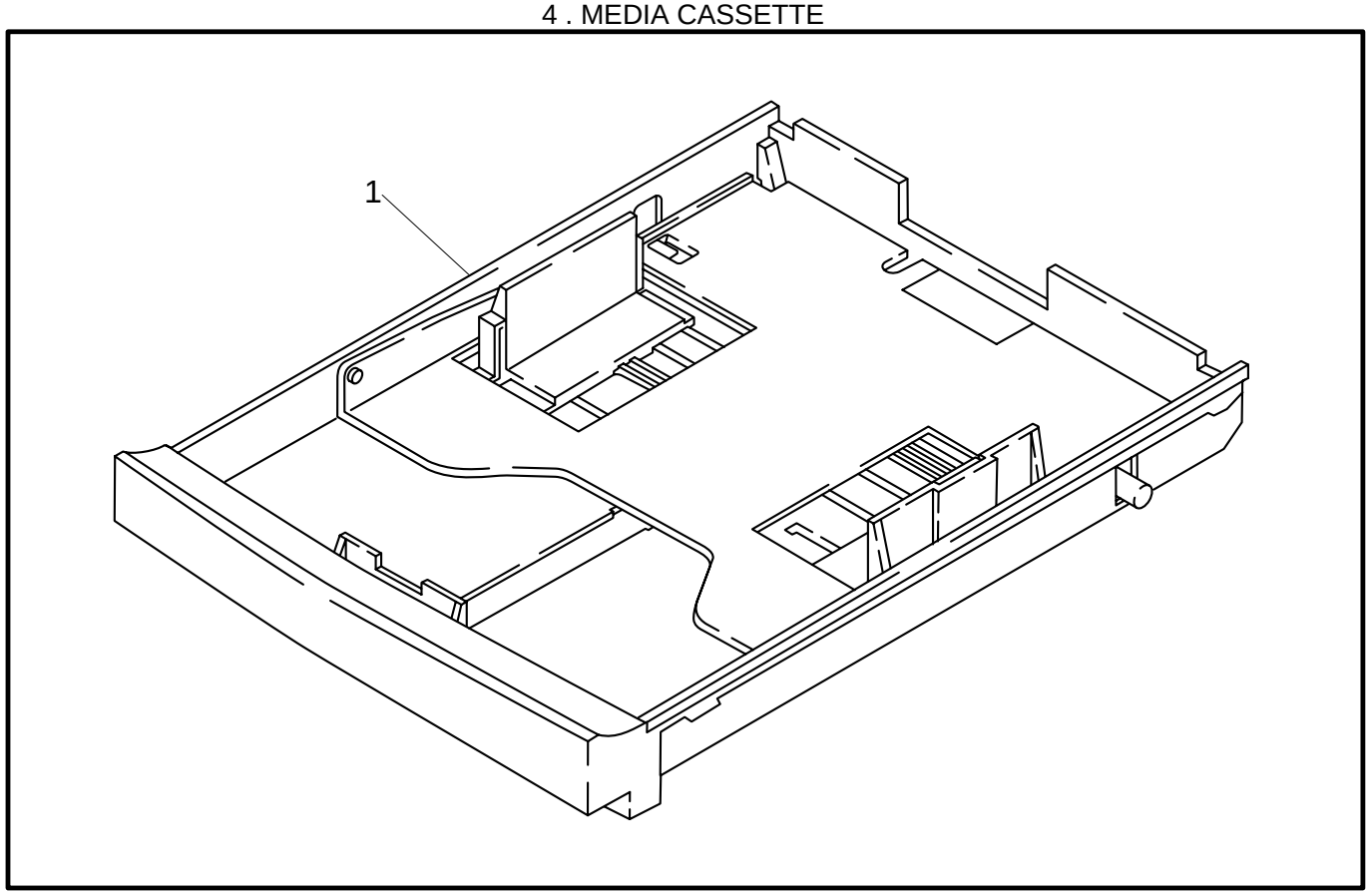
4 . MEDIA CASSETTE



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5. TRANSFER UNIT

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3547001	1	TRANSFER UNIT2	
1-1	UH3480001	1	TRANSFER ROLLER	
1-2	UH3548001	1	PAPER DISCHARGER2	

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T/I NO. PR98173

6. PAPER EXIT UNIT

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3459001	1	PAPER EXIT UNIT	
1-1	UH3460001	1	PAPER EXIT UNIT COVER	
1-2	UH3461001	1	PAPER EXIT FRONT COVER	
1-3	UH3462001	1	PAPER EXIT ROLLER	
1-4	UH3463001	1	DISCHARGING BRUSH	
1-5	UH1994001	1	COOLING FAN MOTOR	
1-6	UH1948001	2	PAPER SENSOR	

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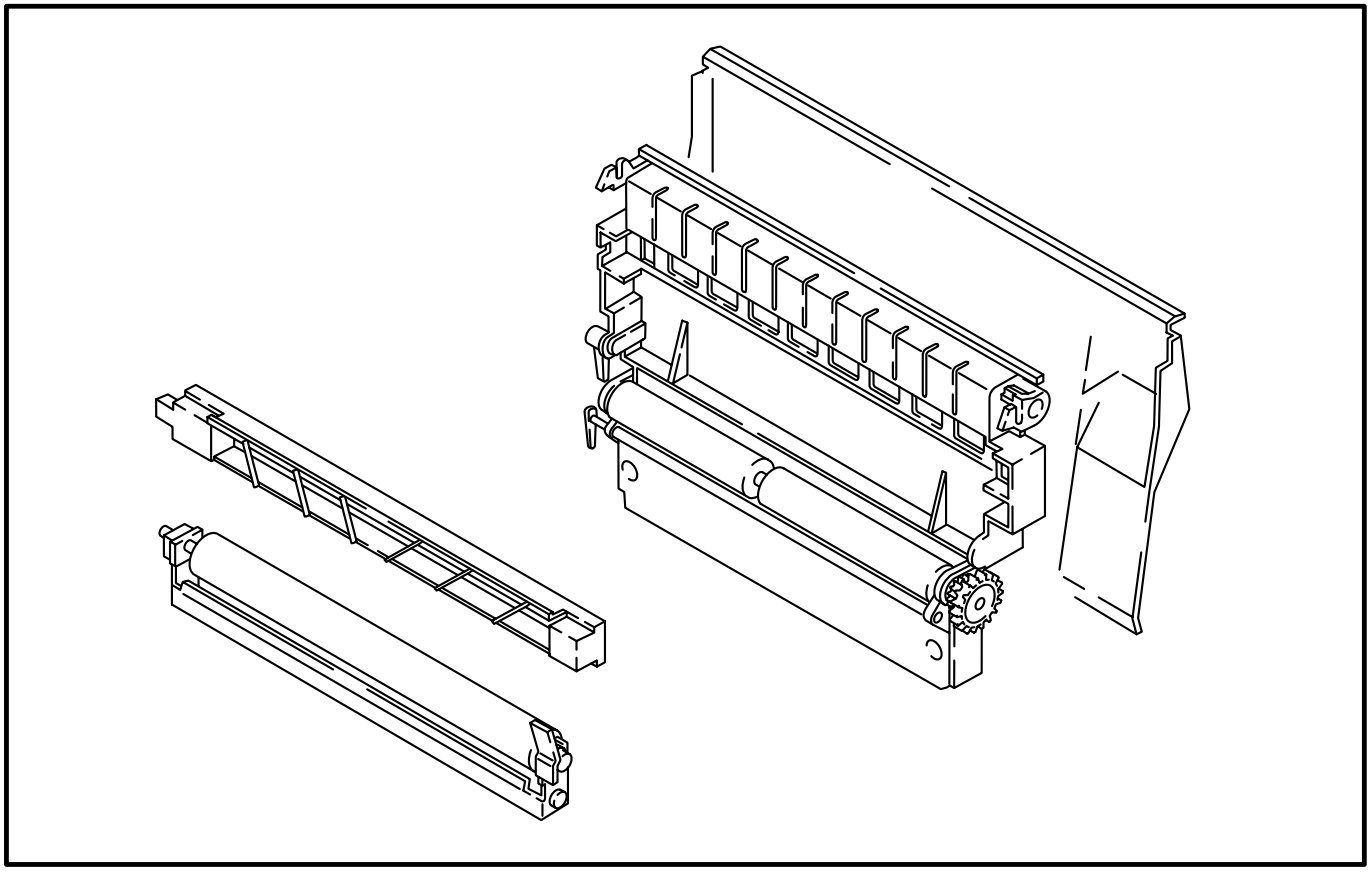
5 . TRANSFER UNIT



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7. FUSING UNIT

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3470001	1	FUSING UNIT (US)	
1	UH3471001	1	FUSING UNIT (EC)	
1-1	UH3473001	1	FUSING HEATER (US)	
1-1	UH3474001	1	FUSING HEATER (EC)	
1-2	UH3476001	1	FUSING ROLLER	
1-3	UH3477001	1	BACK-UP ROLLER	

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T/I NO. PR98252

8. MAIN PCB

REF.NO	CODE	Q'TY	DESCRIPTION	SYMBOL	REMARK
1	UK3900001	1	MAIN PCB HLC1	B48K299-300Q	
2	UK3902001	1	MIO CONNECTOR PCB ASSY		
3	UH1307001	1	OPTIONAL I/O COVER H		
4	UH1901001	1	MAIN PCB PLATE		
5	UH1903001	1	MIO RAIL R		
6	UH1940001	1	MIO RAIL L		
7	UH1904001	1	CONNECTOR PCB HOLDER		
8	UH1924001	2	CARD BLIND		
9	UK3942000	1	MROM23C3210-2	VER.1.45	
10	UK3941000	1	MROM23C3210-1	VER.1.45	

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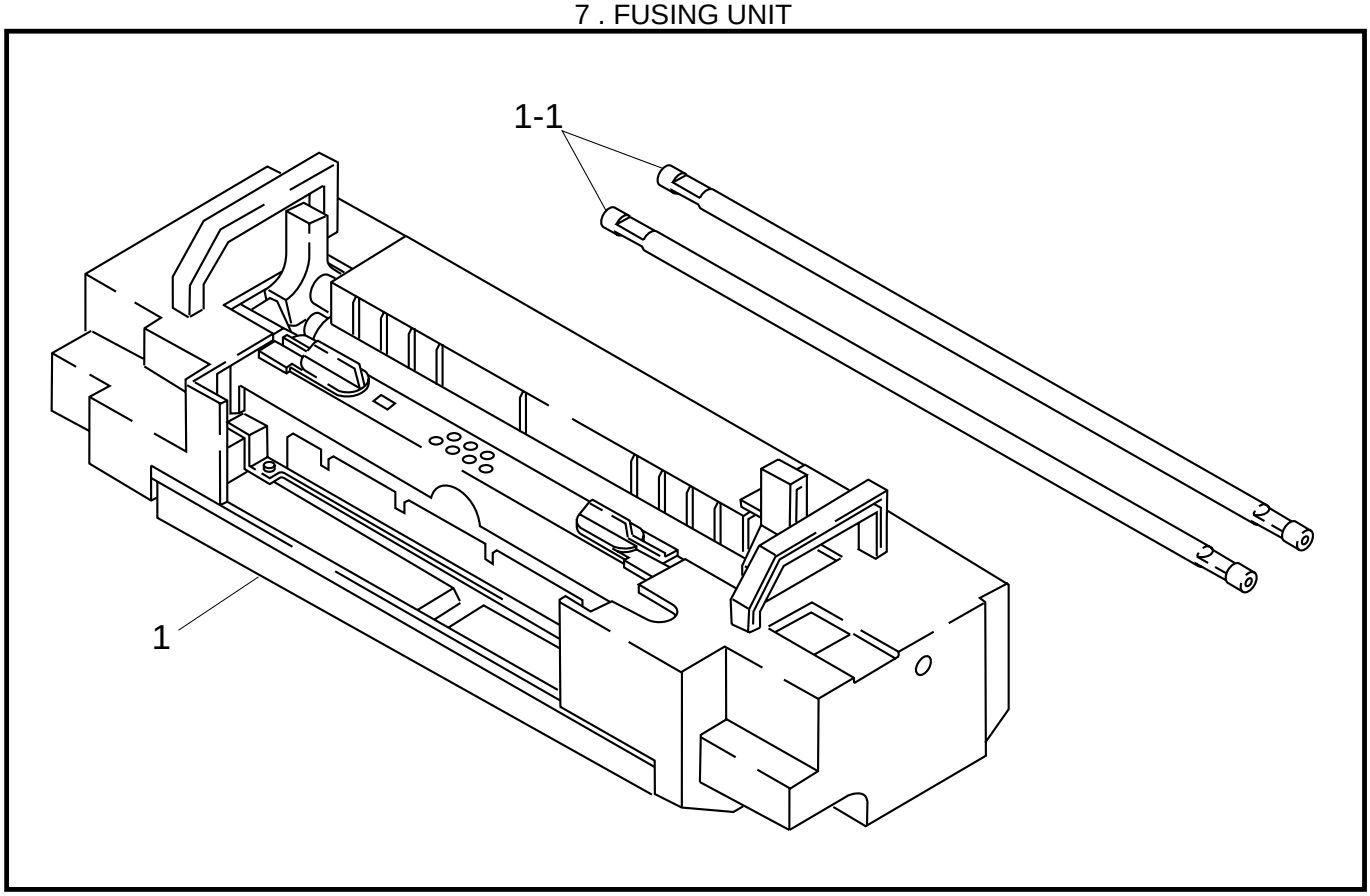
T/I NO. PR98034 / PR98038 / PR98045 / PR98058 / PR98117 / PR98212 / PR98229 / PR98266 / PR99004

7 . FUSING UNIT



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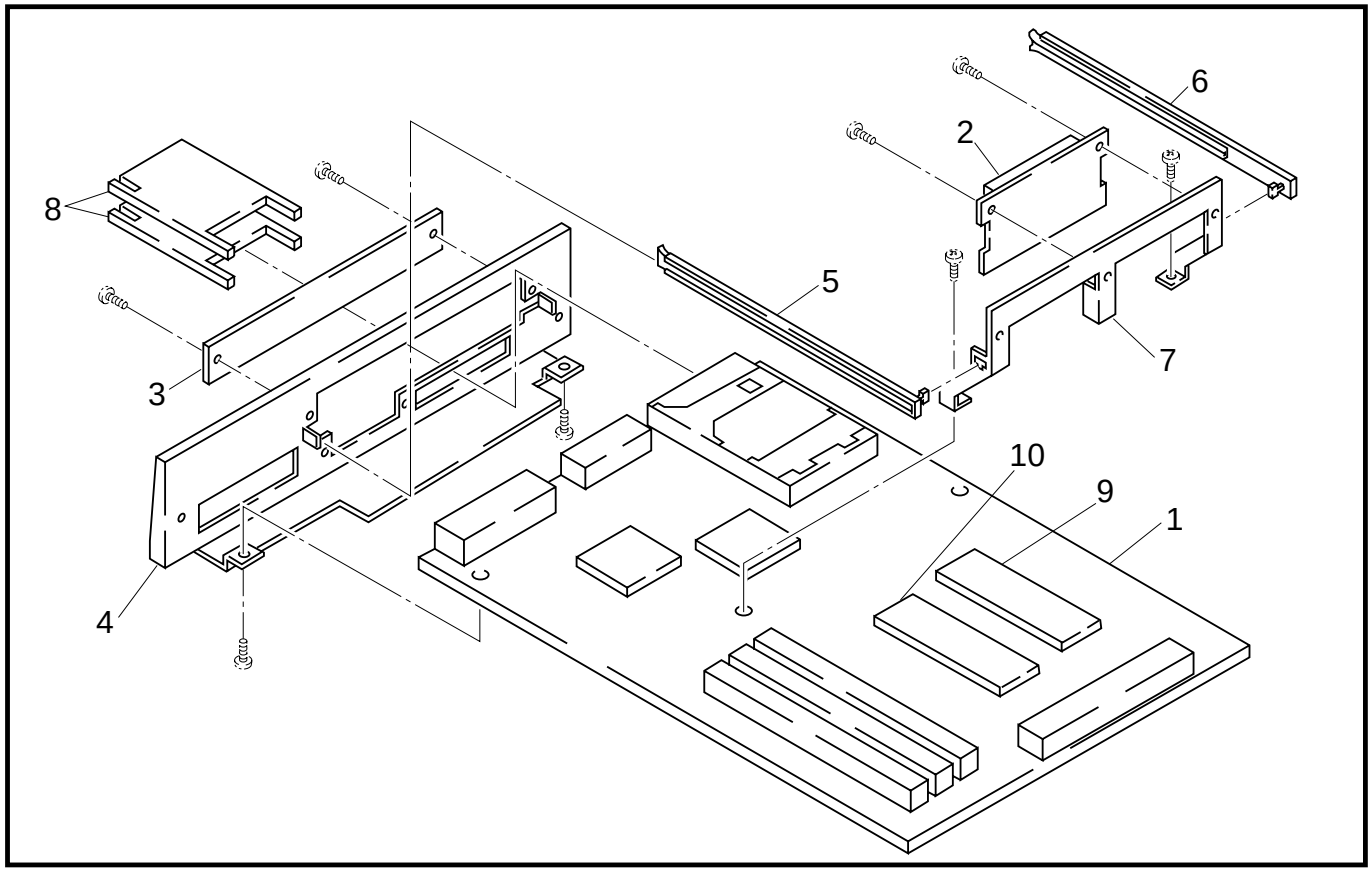
8 . MAIN PCB



T/I NO. PR98038

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9. COVER

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3451001	1	TOP COVER	
2	UH3452001	1	SIDE COVER (R)	
3	UH3453001	1	SIDE COVER (L)	
4	UH3454001	1	UPPER SIDE COVER	
5	UH3455001	1	PANEL BUTTON	
6	UH3456001	1	PANEL PWB	
7	UH3457001	1	FRONT COVER UNIT	
7-1	UH3458001	1	FRONT COVER	
8	UH3464001	1	BASE COVER (R)	
9	UH3465001	1	BASE COVER (L)	
10	UH3466001	1	REAR COVER	
11	UH3467001	1	REAR COVER (U)	
12	UH3468001	1	REAR COVER (L)	
13	UH1945001	1	OZONE FILTER	

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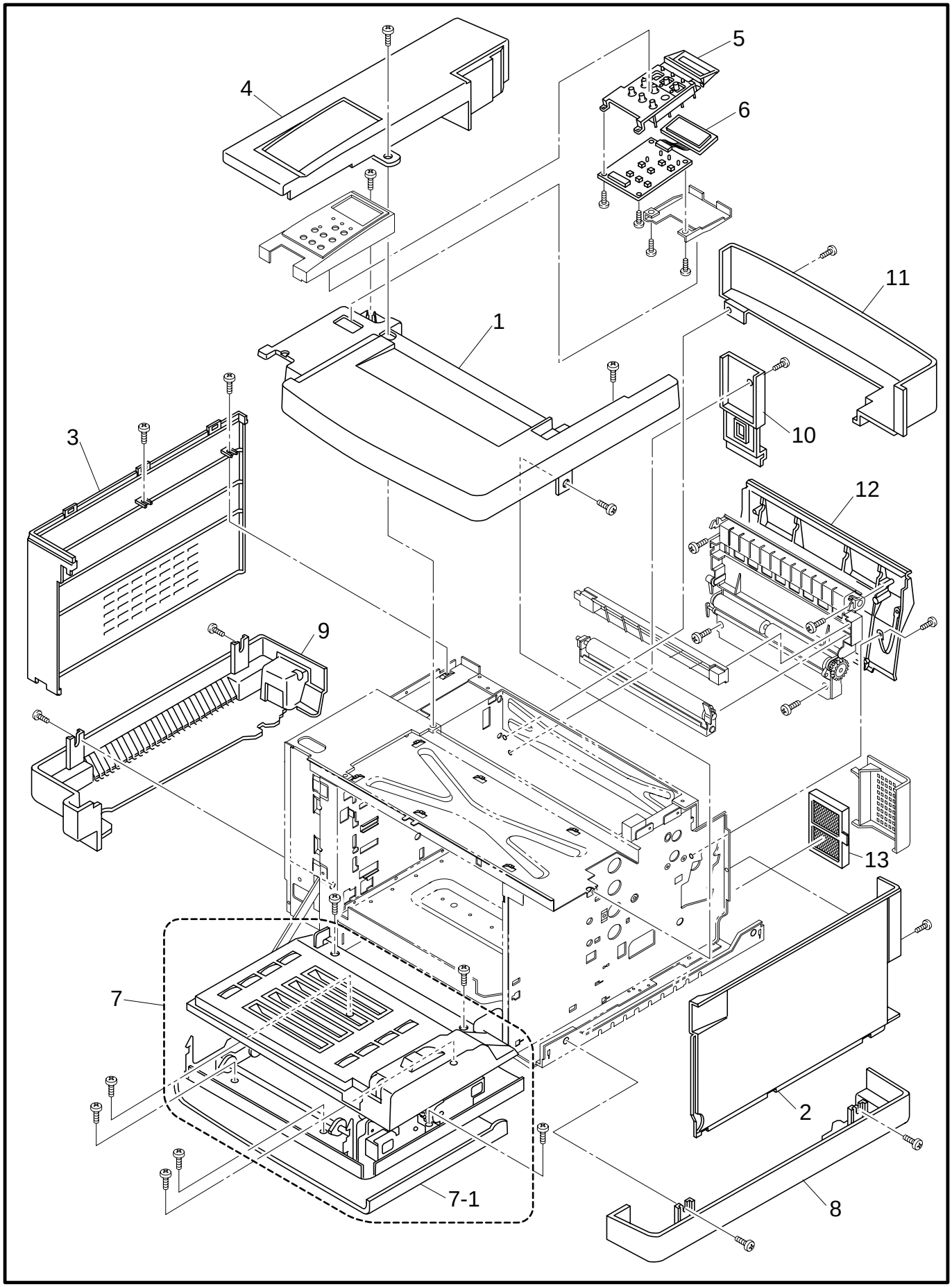
9 . COVER



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10. MCTL PCB PR98216

REF.NO	CODE	Q'TY	DESCRIPTION	SYMBOL	REMARK
1	UH1997001	1	MCTL PWB	VER. LDA 1-4	CHNG VER.

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T/I NO. PR98215 / PR98216

11. IOD PCB

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH1998001	1	IOD1 PWB	
2	UH1999001	1	IOD2 PWB	

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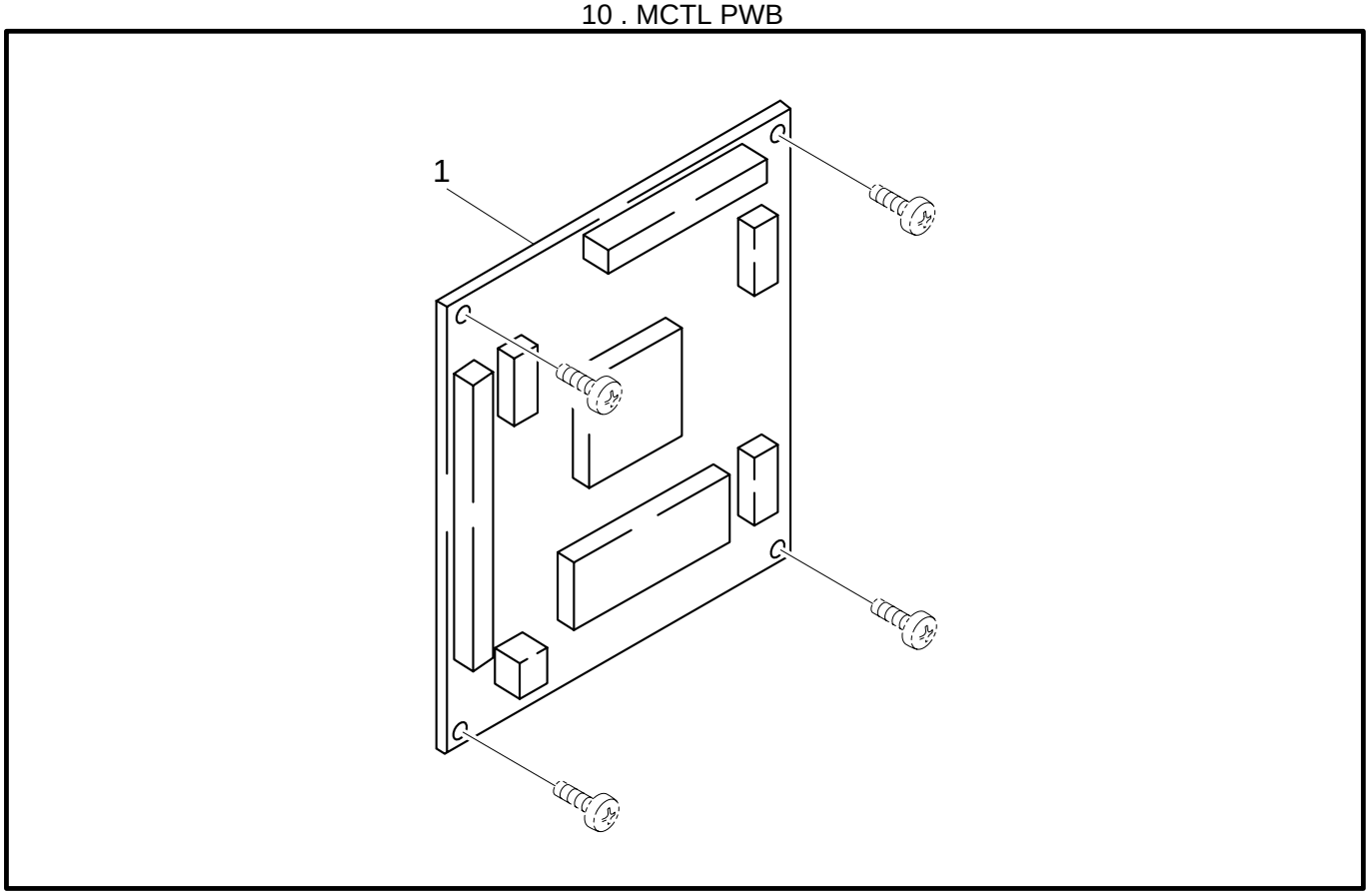
10 . MCTL PWB



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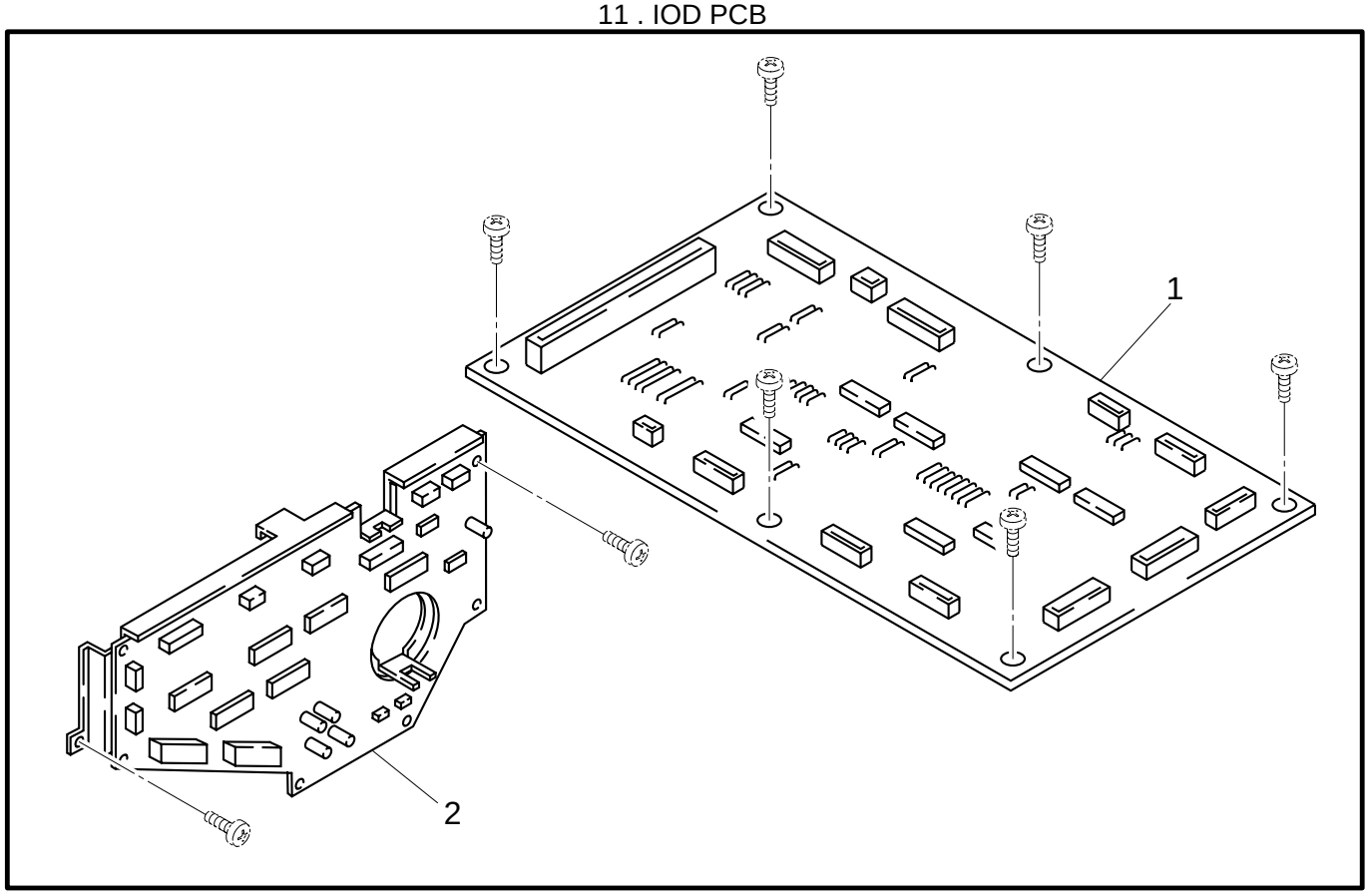
11 . IOD PCB



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12. POWER SUPPLY UNIT

REF.NO	CODE	Q'TY	DESCRIPTION	SYMBOL	REMARK
1	UH3490001	1	POWER SUPPLY UNIT (US)	Rev:0B	
1	UH3489001	1	POWER SUPPLY UNIT (EC)	Rev:0B	

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13. HIGH VOLTAGE POWER SUPPLY

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH2000001	1	HIGH VOLTAGE UNIT	

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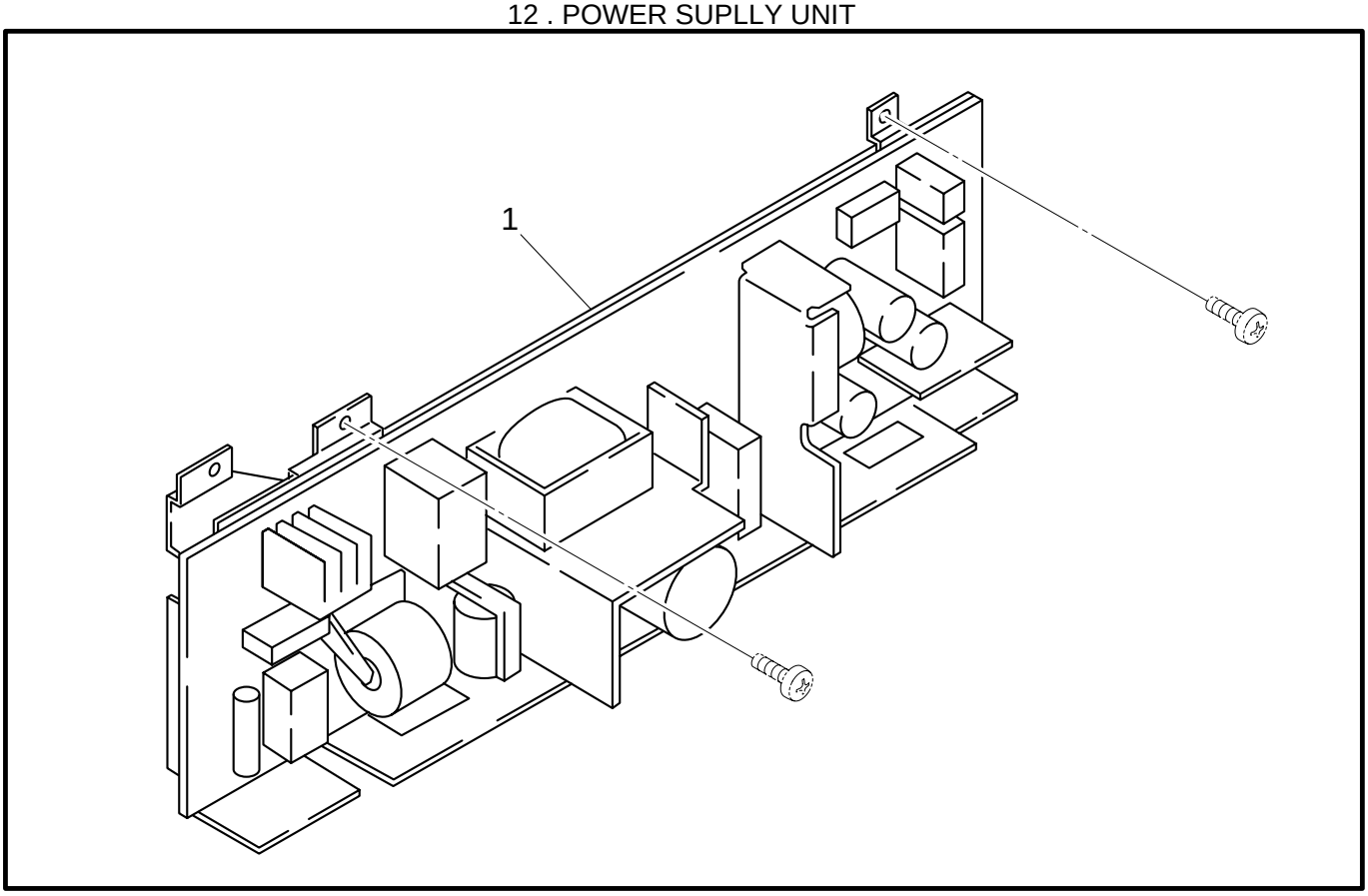
12 . POWER SUPLLY UNIT



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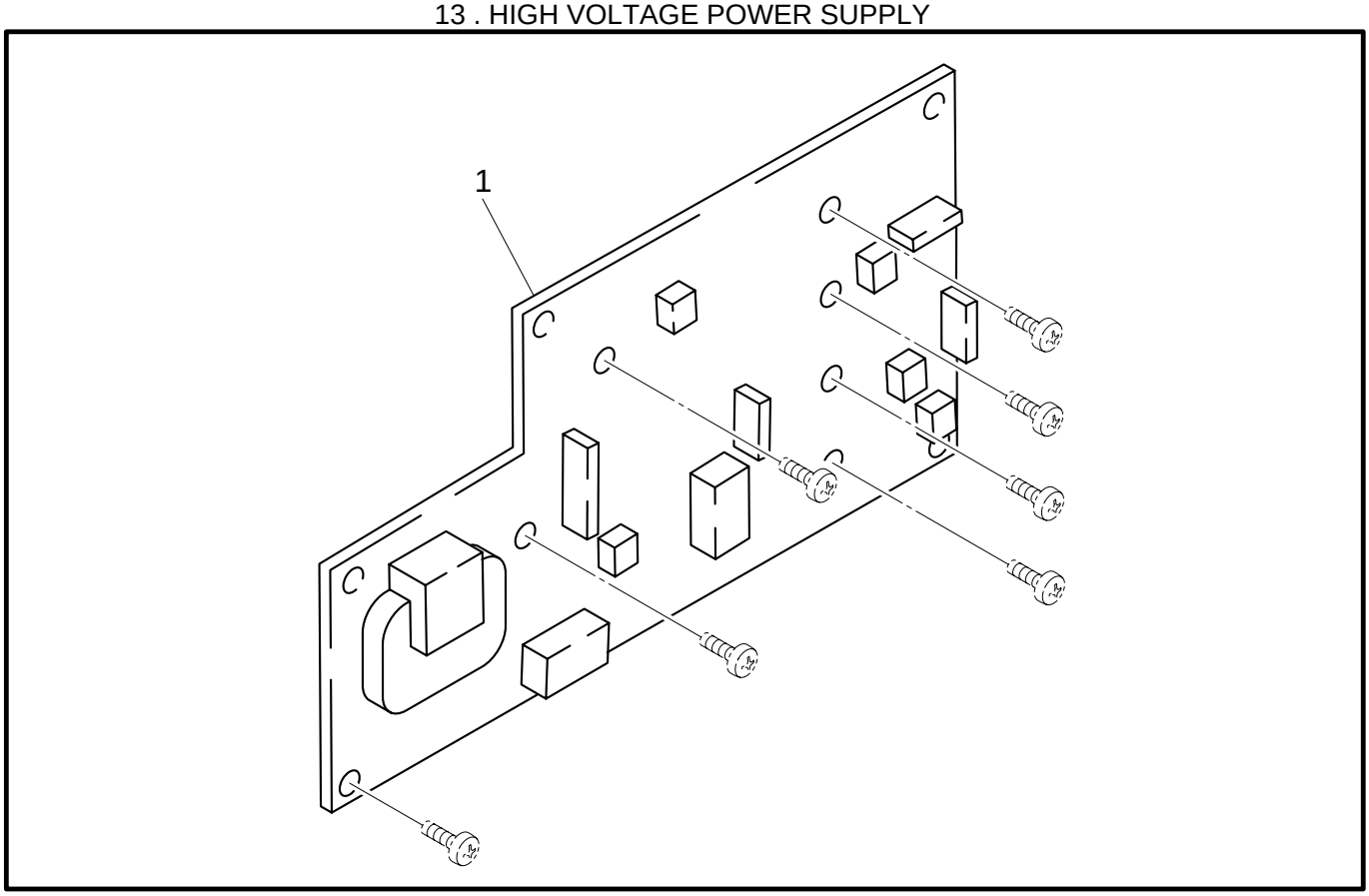
13 . HIGH VOLTAGE POWER SUPPLY



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14. AC CORDS

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1A	UH1933001	1	AC CORD US/CSA	
1B	UH1052001	1	AC CORD VDE	
1C	UH1053001	1	AC CORD SEV	
1D	UH1054001	1	AC CORD BS	
1E	UH1055001	1	AC CORD SAA	
1F	U34320001	1	AC CORD #4, BS WO/PLUG	
1G	UK4094001	1	AC CORD #5, DEMKO	
1H	U34322001	1	AC CORD #6, ISRAEL	

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T/I NO. PR98046

15. ACCESSORIES

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UK3850001	1	P DRIVER DISK #1	
2	UK3851001	1	P DRIVER DISK #2	
3	UK3852001	1	P DRIVER DISK #3	
4	UK3864001	1	P DRIVER DISK PS	
5	UK3870001	1	P DRIVER DISK MAC	
6	UK3866001	1	P DRIVER DISK NT	
7	UK3854001	1	USER'S MANUAL ENG.	
7	UK3855001	1	USER'S MANUAL GER.	
7	UK3856001	1	USER'S MANUAL FRA.	
7	UK3857001	1	USER'S MANUAL DUT.	
8	UE2014001	1	PE BAG 215X350H	
9	UK3676001	1	P DRIVER DISK (E-MAIL PRINTING)	
10	UK4125001	1	P DRIVER DISK NT #2	
11	UK3928001	1	PANTONE DISK PCL	

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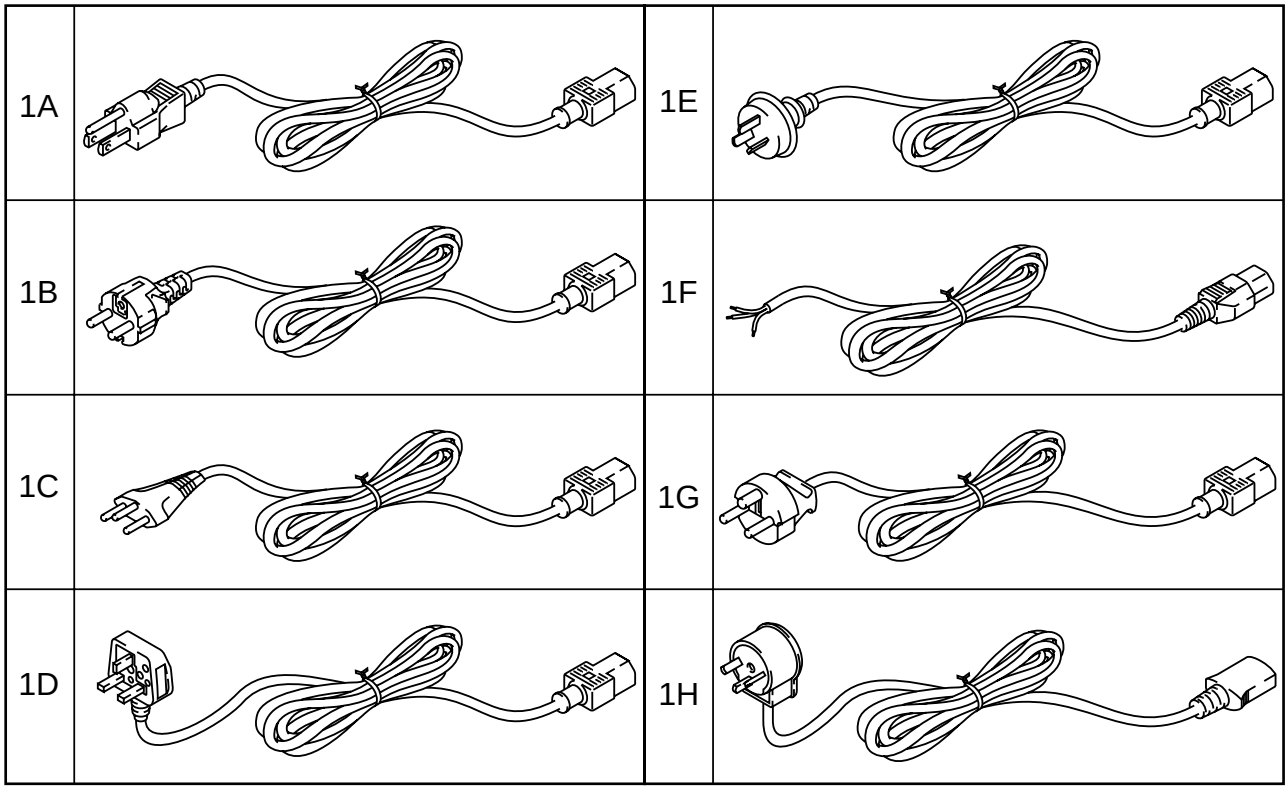
T/I NO. PR98002 / PR98195 / PR98275

14 . AC CORDS



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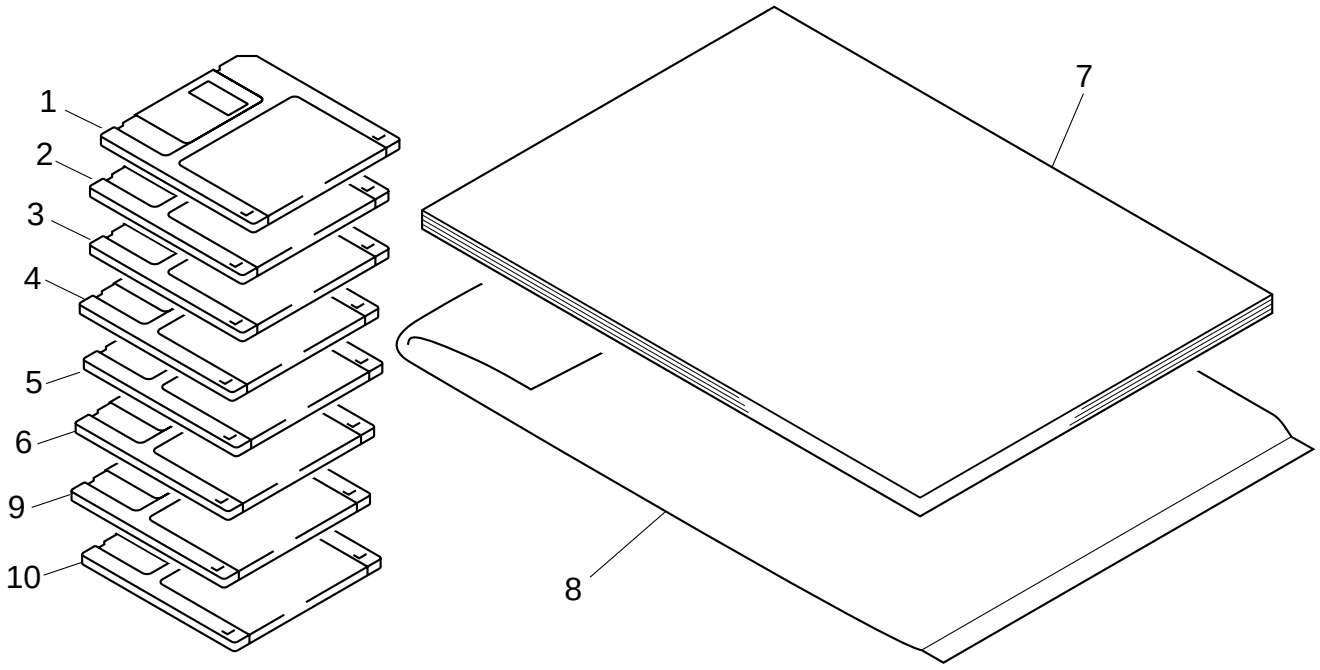
15 . ACCESSORIES



T/I NO. PR98002

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16. PACKING MATERIALS

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH2151001	1	BASE/UPPER PACKING SET	
2	UH2172001	1	POLYETHYLENE BAG (EN)	
3	UH1932001	1	STARTER KIT PACKING SET	
4	UH2164001	1	JOINT	
5	UH1935001	1	HL-C1 CARTON	

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17. PERIODICAL REPLACEMENT PARTS

REF.NO	CODE	Q'TY	DESCRIPTION	REMARK
1	UH3508001	1	40K KIT (US)	
1	UH3509001	1	40K KIT (EC)	
2	UH3510001	1	120K KIT	

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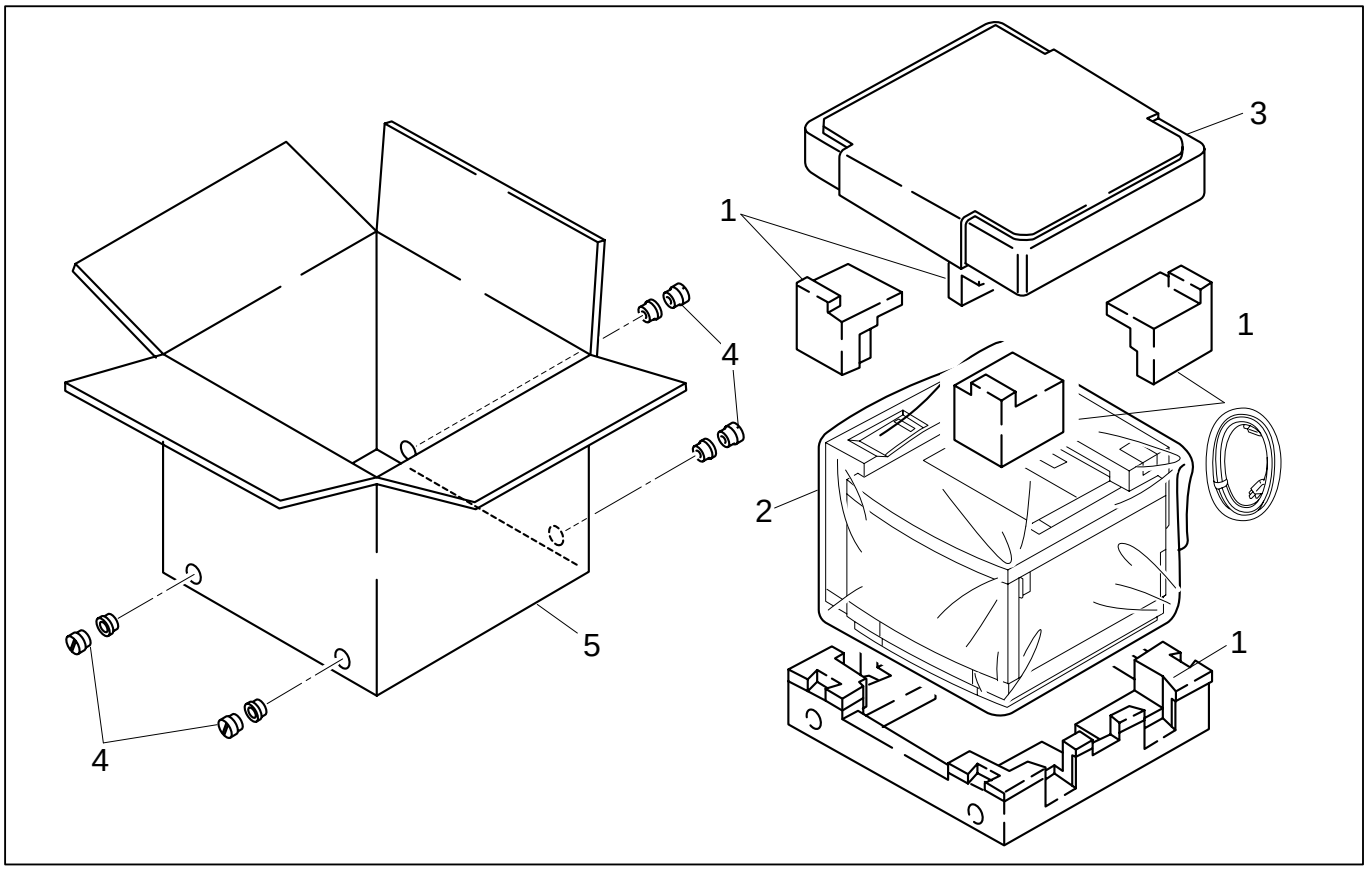
16 . PACKING MATERIALS



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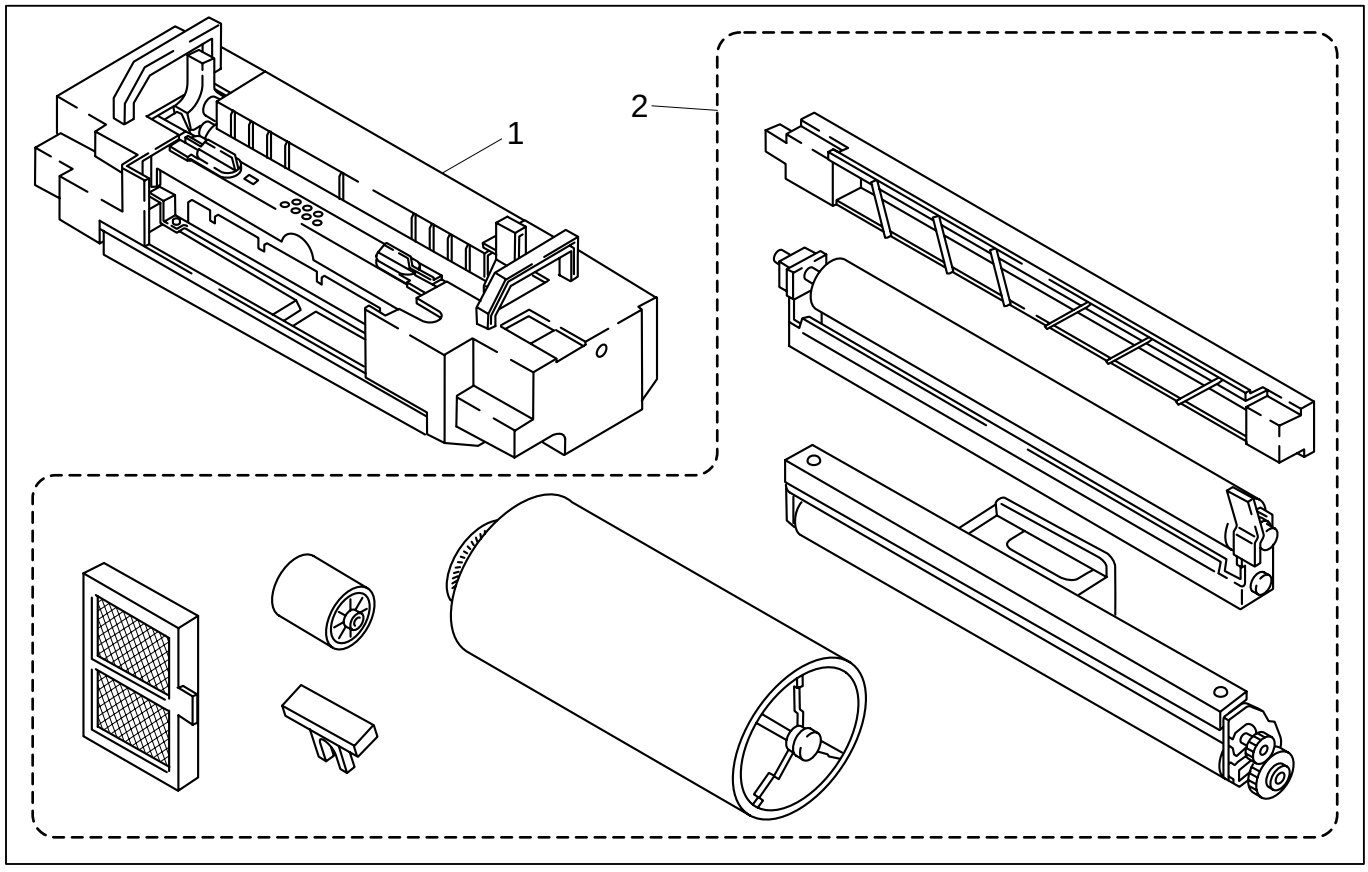
17 . PERIODICAL REPLACEMENT PARTS



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